



2.4/5 GHz 8 dBi 4 Element Indoor/Outdoor Patch Antenna with RPSMA

By AccelTex Solutions
Catalog # [ATS-01123](#)

ATS-01123 (former catalog number ATS-OP-245-8-4RPSP-36). The AccelTex Solutions dual band indoor/outdoor patch antenna is a perfect complement to any enterprise-class AP to achieve directional coverage in your indoor or outdoor space. Each antenna element is optimized for Wi-Fi operation on both 2.4 and 5 GHz. This antenna comes with integrated mounting holes in the corners of the radome and leads exiting the bottom of the antenna for a flush wall mount. This highly versatile antenna is suitable for a broad range of indoor and outdoor applications where focused RF coverage of an area is desired. We call this one our "Half Warehouse" antenna.

Features

- Dual band patch antenna optimized for 2.4 and 5 GHz Wi-Fi
- Integrated mounting holes for flush wall installation
- Ideal for "Half Warehouse" coverage

General

Antenna Gain	8 dBi
Antenna Type	Patch
Beamwidth - Horizontal	125°/114°
Beamwidth - Vertical	35°/24°
Cable Type	ATS-195
Catalog Number	ATS-01123
Compatibility	<ul style="list-style-type: none">• Aruba/HP AP-514• Aruba/HP AP-534
Connector Type	RPSMA
Isolation Loss	>20dB
Material - Radome	ABS
Number of Leads	4



Operating Temperature	-40 to 70 °C
Polarization	2 Vertical, 2 Horizontal
Technology	802.11ac, 802.11ax, 802.11n
UPC	662620436135

Dimensions

Dimensions	12.6 in x 6.7 in x 1.4 in
Height	1.4 in
Length	12.6 in
Width	6.7 in

Electrical Ratings

Frequency Rating	2.4-2.5/5.1-5.85 GHz
Impedance	50 Ohms

Product Assets

[Specifications - ATS01123](#)
[Specifications - Specification Sheet](#)



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